

# The International Postnatal Growth Standards for Preterm Infants

INTERGROWTH-21<sup>st</sup>



## Length (girls)



Postmenstrual age (exact weeks)	z-scores						
	-3	-2	-1	0	1	2	3
27	25.76	27.61	29.58	31.70	33.97	36.40	39.00
28	27.68	29.50	31.43	33.50	35.70	38.05	40.54
29	29.50	31.29	33.20	35.21	37.35	39.62	42.03
30	31.24	33.00	34.87	36.84	38.93	41.13	43.46
31	32.88	34.62	36.46	38.39	40.43	42.57	44.83
32	34.43	36.16	37.97	39.86	41.86	43.95	46.15
33	35.91	37.61	39.39	41.26	43.22	45.27	47.42
34	37.30	38.98	40.75	42.59	44.52	46.54	48.64
35	38.61	40.28	42.03	43.86	45.76	47.75	49.82
36	39.85	41.52	43.25	45.06	46.95	48.91	50.95
37	41.02	42.68	44.41	46.21	48.08	50.02	52.05
38	42.13	43.79	45.51	47.30	49.16	51.09	53.10
39	43.18	44.84	46.55	48.34	50.19	52.12	54.12
40	44.17	45.83	47.55	49.33	51.19	53.11	55.10
41	45.11	46.77	48.50	50.29	52.14	54.06	56.05
42	46.01	47.67	49.40	51.19	53.05	54.98	56.97
43	46.85	48.53	50.27	52.06	53.93	55.86	57.86
44	47.66	49.34	51.09	52.90	54.77	56.71	58.72
45	48.42	50.12	51.88	53.70	55.58	57.53	59.55
46	49.15	50.87	52.64	54.47	56.37	58.33	60.36
47	49.85	51.58	53.36	55.21	57.12	59.10	61.14
48	50.52	52.26	54.06	55.92	57.85	59.84	61.91
49	51.15	52.91	54.73	56.61	58.55	60.56	62.65
50	51.76	53.53	55.37	57.27	59.23	61.27	63.37
51	52.34	54.14	55.99	57.91	59.89	61.94	64.07
52	52.90	54.72	56.59	58.53	60.53	62.61	64.75
53	53.44	55.27	57.17	59.13	61.15	63.25	65.41
54	53.96	55.81	57.72	59.70	61.75	63.87	66.06
55	54.46	56.33	58.26	60.27	62.34	64.48	66.70
56	54.94	56.83	58.79	60.81	62.91	65.07	67.31
57	55.40	57.31	59.29	61.34	63.46	65.65	67.92
58	55.85	57.78	59.79	61.86	64.00	66.22	68.51
59	56.28	58.24	60.26	62.36	64.53	66.77	69.09
60	56.70	58.68	60.73	62.85	65.04	67.31	69.65
61	57.11	59.11	61.18	63.32	65.54	67.83	70.21
62	57.51	59.53	61.62	63.79	66.03	68.35	70.75
63	57.89	59.94	62.05	64.24	66.51	68.86	71.28
64	58.27	60.33	62.47	64.68	66.98	69.35	71.81